



Summary

Hello! My name is Sergey Andreev and this site is representing my Curriculum Vitae. I'm a professional QA automation engineer. My credo at work - is try to build predictable development process to achieve the best quality for a product. My language of choice is Python, but I'm open to other technologies to master.

Here is my short list of skills:

- Python
- Teamcity
- GitlabCI
- Allure
- [Robotframework](#)
- docker
- PostgreSQL, Redis, Clickhouse
- Ansible (not much but had some experience)

Professional Experience

AutomationQA, GarageIT, Tbilisi, Georgia, 2022 - present time

MAIN RESPONSIBILITIES:

- development of testing framework from scratch
- api regression testing
- api smoke testing
- integration of tests with vendors
- UI manual regression testing (Android, iOS, web)
- onboarding/mentoring of newcomers

PROJECT: STOCK TRADING BROKER

STACK:

- Python3.11
- Robotframework
- gitlab-ci
- docker
- json-rpc
- google-rpc
- PostgreSQL
- Redis
- Clickhouse
- Allure
- websocket
- kafka (only UI, but will automate)

AutomationQA, SpeechTechnologyCenter, St.Petersburg, Russia, 2017 - 2022

SENIOR AUTOMATION QA, 2020-2022

Main responsibilities:

- responsibilities from previous level, plus:
- swapping tests from Python2.7 to Python3.6
- development of performance/quality tests orchestrator

- moving performance tests to TeamCity pipelines
- moving quality tests to TeamCity pipelines
- adding mkdocs documentation for SDK
- revival library builds for Android
- adding smoke tests on Android
- adding performance tests on Android (instrumented)
- maintainance of Teamcity pipelines with virtualization

Project: Face recognition SDK

Stack:

- Python2.7
- Python3.6
- Kotlin
- Teamcity
- docker
- virtualization in VmWare vcenter
- C++ (wrote a few utilities for debugging nnets)
- Windows/CentOS/Ubuntu
- adb

MIDDLE AUTOMATION QA, 2018-2020

Main responsibilities:

- responsibilities from previous level, plus:
- swaping tests from Perl and Windows batch-files to Java
- automation of performance tests
- quality testing (involved statistics)

Project: Speech recognition SDK

Stack:

- Java8
- Python2.7
- Teamcity
- docker
- Windows/CentOS/Ubuntu

JUNIOR AUTOMATION QA, 2017-2018

Main responsibilities:

- regression testing
- new features testing
- automation of manual tests
- analysis of test results
- test run via Teamcity

Project: Voice identification SDK

Stack:

- Python2.7
- TestLink
- Teamcity
- Windows/CentOS/Ubuntu

How to contact me:



[telegram](#)



[linkedin](#)

CV

Curriculum Vitae

Sergey's curriculum vitae (CV) can be found here:

- [PDF version of CV](#)